

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031522\
 Data File : PP044762.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2022 23:27
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/17/2022
 Supervised By :Ankita Jodhani 03/17/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 08:08:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 03 02:21:53 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.905	3.161	111.8E6	83484119	53.961	47.720m
2)	SA Decachlor...	10.033	8.519	66222962	70813243	48.115	46.163
Target Compounds							
3)	L1 AR-1016-1	5.156	4.302	34982609	28225881	515.168	507.652m
4)	L1 AR-1016-2	5.179	4.321	50668337	41574194	500.327	536.556m
5)	L1 AR-1016-3	5.246	4.506	30750677	23439642	490.258	546.423
6)	L1 AR-1016-4	5.351	4.554	24837456	18784227	478.436	557.301
7)	L1 AR-1016-5	5.671	4.779	25197929	22687242	500.299	545.423
31)	L7 AR-1260-1	6.900	5.887	43698921	45624250	497.257	568.758
32)	L7 AR-1260-2	7.183	6.094	47204783	54623387	491.411	554.528
33)	L7 AR-1260-3	7.578	6.256	32201314	50385576	496.321	543.247
34)	L7 AR-1260-4	7.825	6.768	38709048	38000787	496.295	532.943
35)	L7 AR-1260-5	8.168	7.035	69288814	86242909	494.370	522.307

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

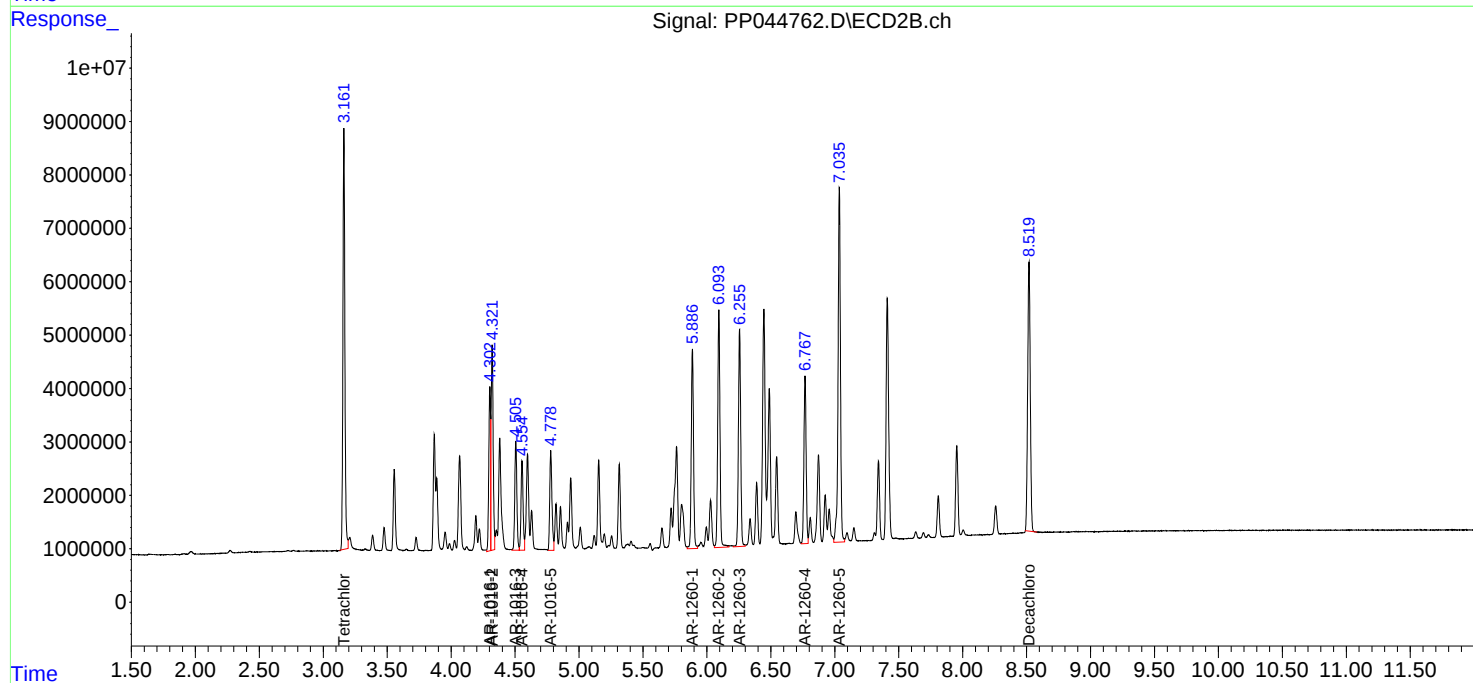
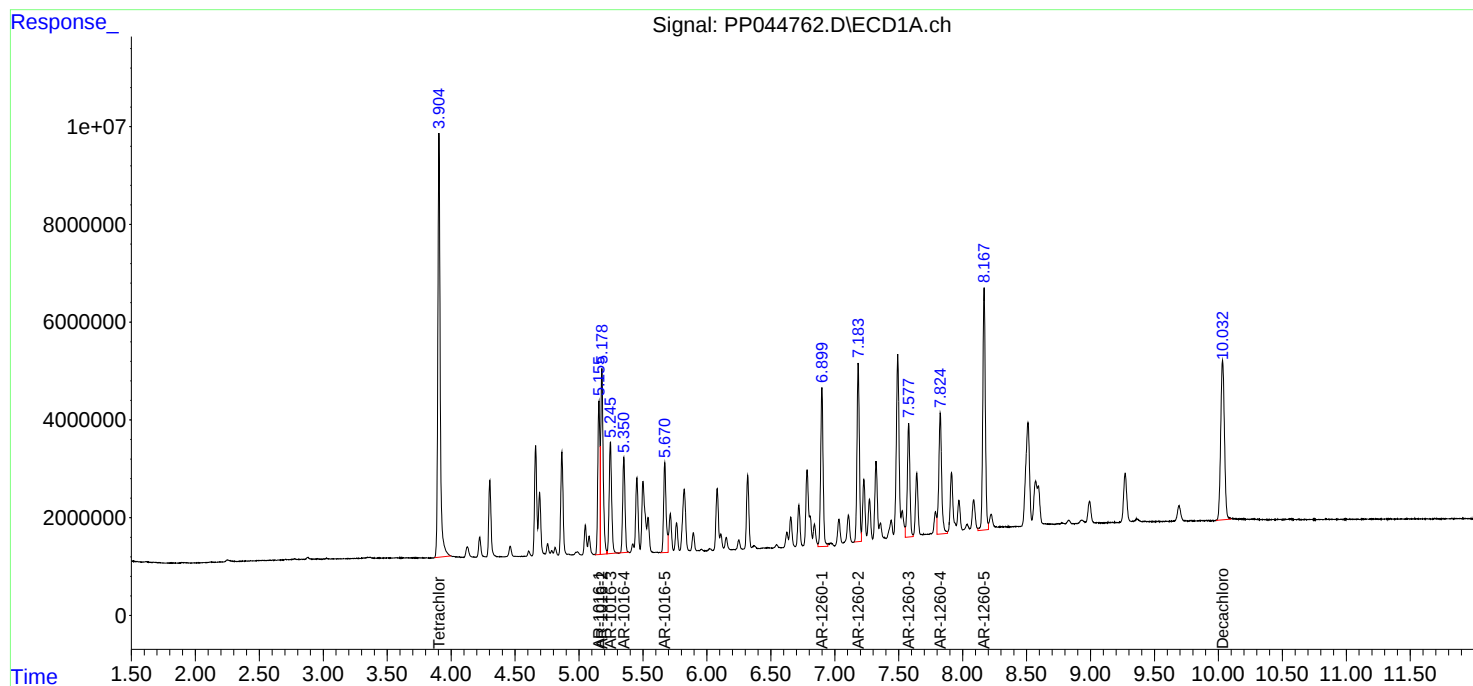
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

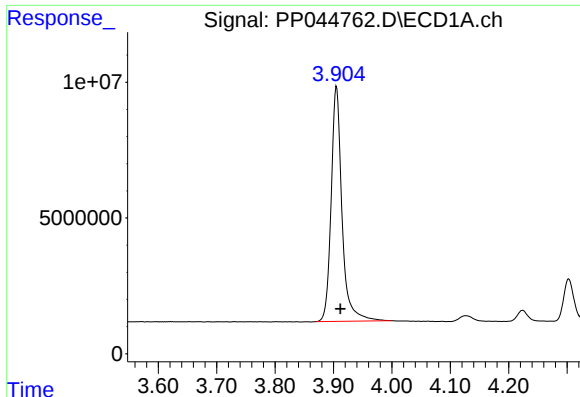
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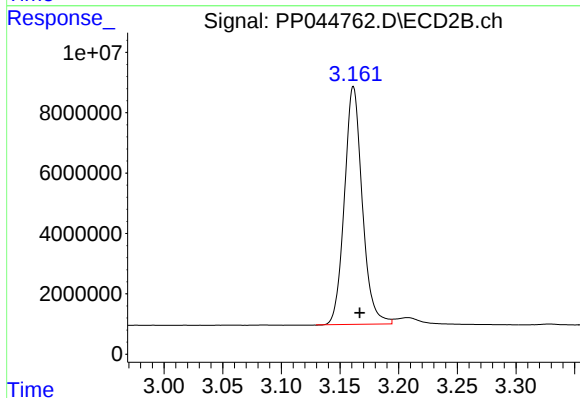
#1 Tetrachloro-m-xylene

R.T.: 3.905 min
Delta R.T.: -0.007 min
Response: 111806628
Conc: 53.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

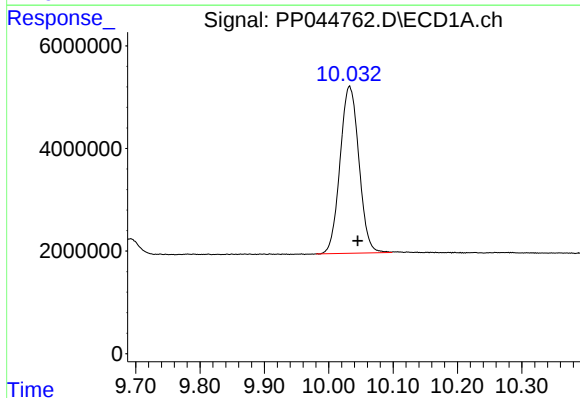
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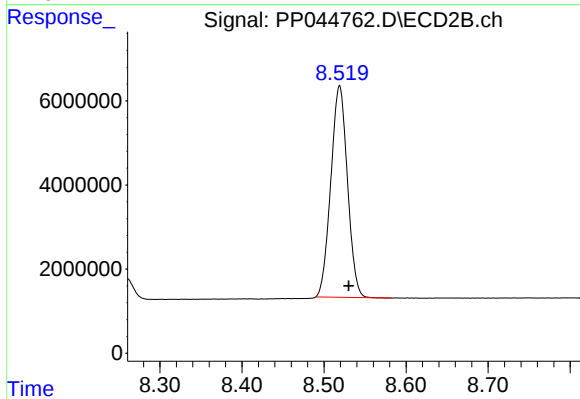
#1 Tetrachloro-m-xylene

R.T.: 3.161 min
Delta R.T.: -0.006 min
Response: 83484119
Conc: 47.72 ng/ml m



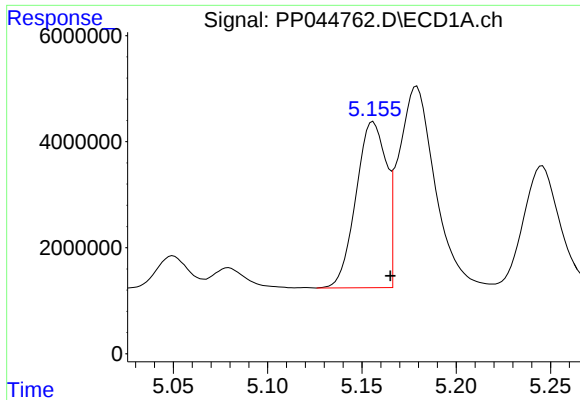
#2 Decachlorobiphenyl

R.T.: 10.033 min
Delta R.T.: -0.012 min
Response: 66222962
Conc: 48.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.519 min
Delta R.T.: -0.011 min
Response: 70813243
Conc: 46.16 ng/ml



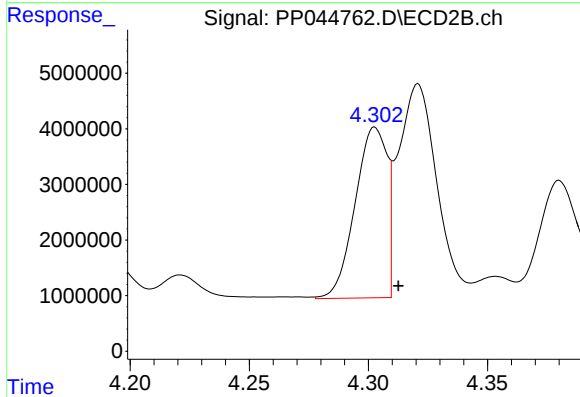
#3 AR-1016-1

R.T.: 5.156 min
Delta R.T.: -0.009 min
Response: 34982609
Conc: 515.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

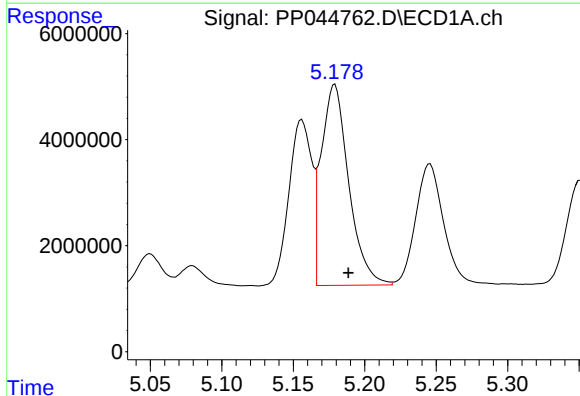
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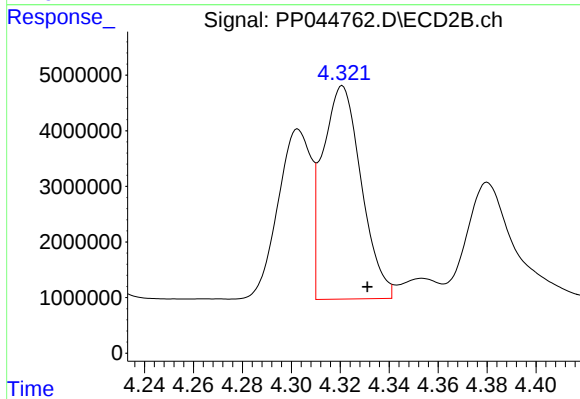
#3 AR-1016-1

R.T.: 4.302 min
Delta R.T.: -0.010 min
Response: 28225881
Conc: 507.65 ng/ml m



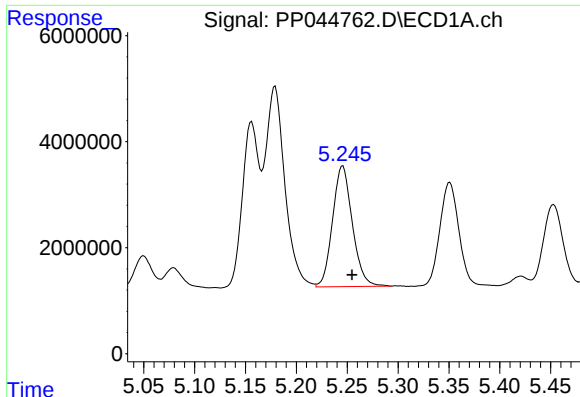
#4 AR-1016-2

R.T.: 5.179 min
Delta R.T.: -0.009 min
Response: 50668337
Conc: 500.33 ng/ml



#4 AR-1016-2

R.T.: 4.321 min
Delta R.T.: -0.011 min
Response: 41574194
Conc: 536.56 ng/ml m



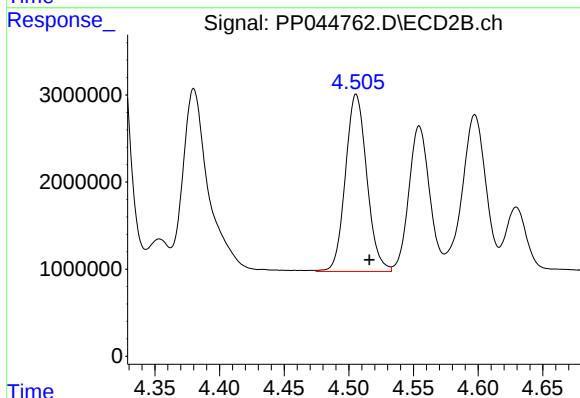
#5 AR-1016-3

R.T.: 5.246 min
Delta R.T.: -0.009 min
Response: 30750677
Conc: 490.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

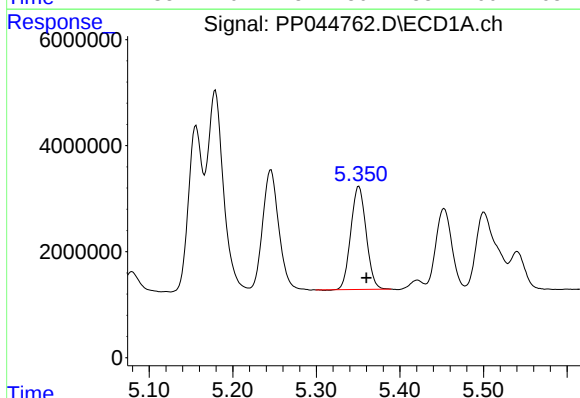
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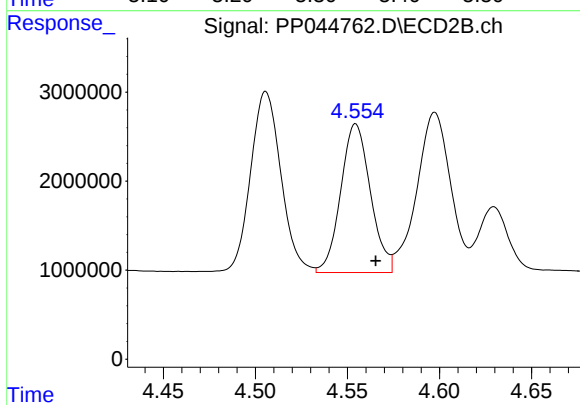
#5 AR-1016-3

R.T.: 4.506 min
Delta R.T.: -0.010 min
Response: 23439642
Conc: 546.42 ng/ml



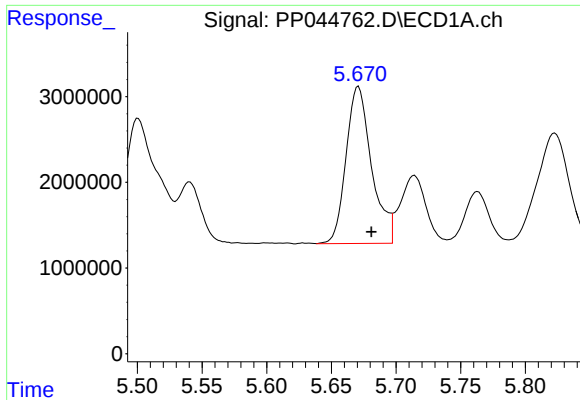
#6 AR-1016-4

R.T.: 5.351 min
Delta R.T.: -0.009 min
Response: 24837456
Conc: 478.44 ng/ml



#6 AR-1016-4

R.T.: 4.554 min
Delta R.T.: -0.011 min
Response: 18784227
Conc: 557.30 ng/ml



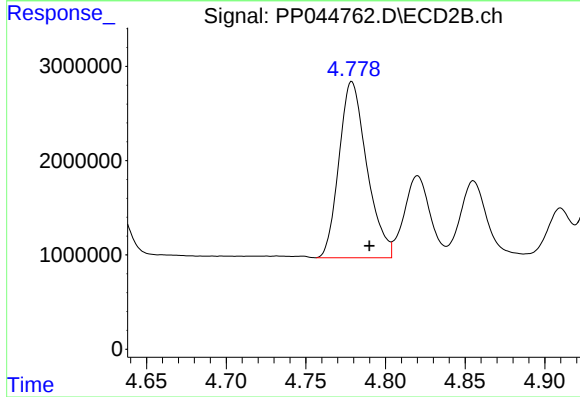
#7 AR-1016-5

R.T.: 5.671 min
Delta R.T.: -0.010 min
Response: 25197929
Conc: 500.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

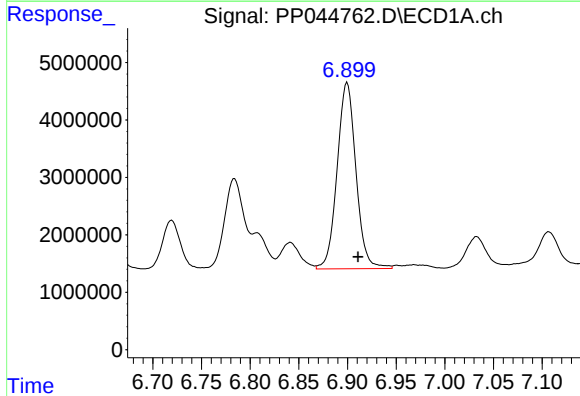
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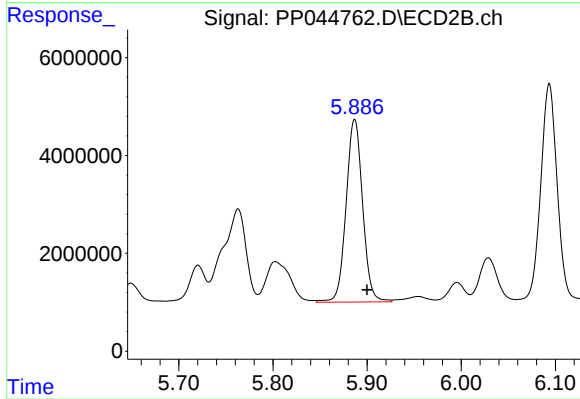
#7 AR-1016-5

R.T.: 4.779 min
Delta R.T.: -0.011 min
Response: 22687242
Conc: 545.42 ng/ml



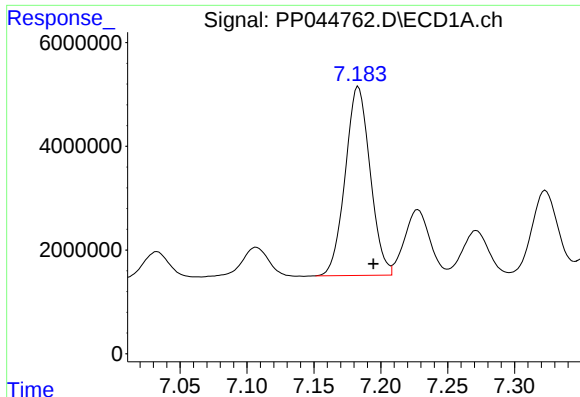
#31 AR-1260-1

R.T.: 6.900 min
Delta R.T.: -0.011 min
Response: 43698921
Conc: 497.26 ng/ml



#31 AR-1260-1

R.T.: 5.887 min
Delta R.T.: -0.013 min
Response: 45624250
Conc: 568.76 ng/ml



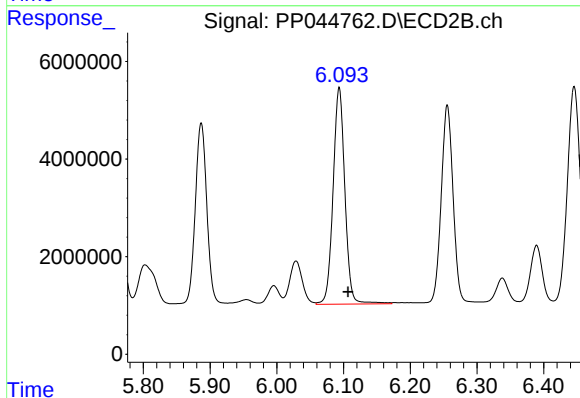
#32 AR-1260-2

R.T.: 7.183 min
Delta R.T.: -0.011 min
Response: 47204783
Conc: 491.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

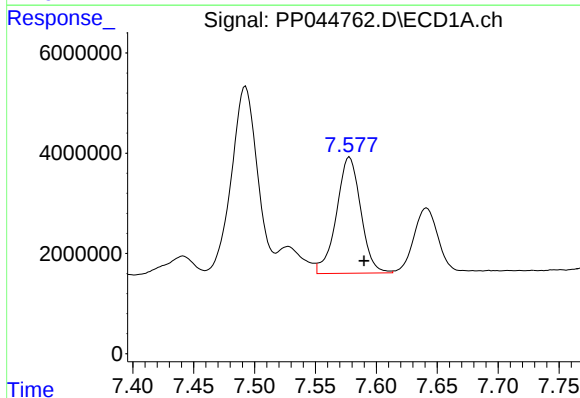
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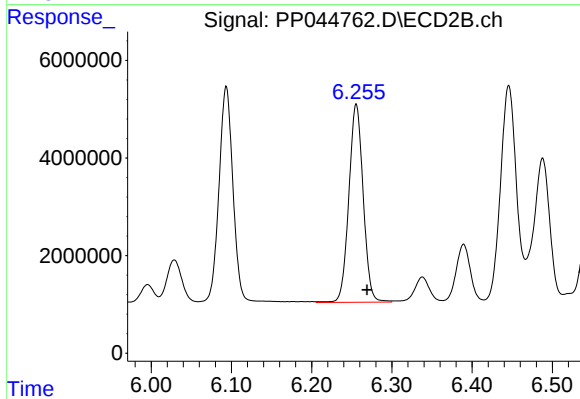
#32 AR-1260-2

R.T.: 6.094 min
Delta R.T.: -0.013 min
Response: 54623387
Conc: 554.53 ng/ml



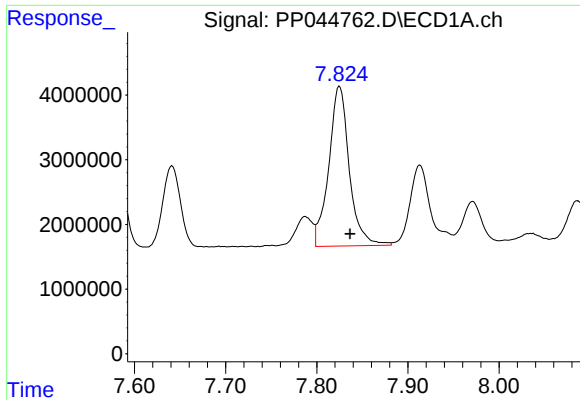
#33 AR-1260-3

R.T.: 7.578 min
Delta R.T.: -0.012 min
Response: 32201314
Conc: 496.32 ng/ml



#33 AR-1260-3

R.T.: 6.256 min
Delta R.T.: -0.014 min
Response: 50385576
Conc: 543.25 ng/ml



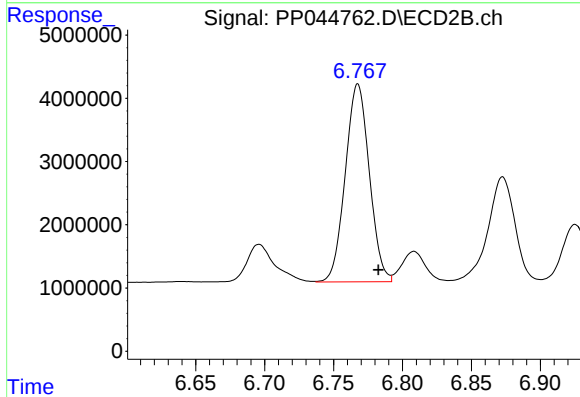
#34 AR-1260-4

R.T.: 7.825 min
Delta R.T.: -0.012 min
Response: 38709048
Conc: 496.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

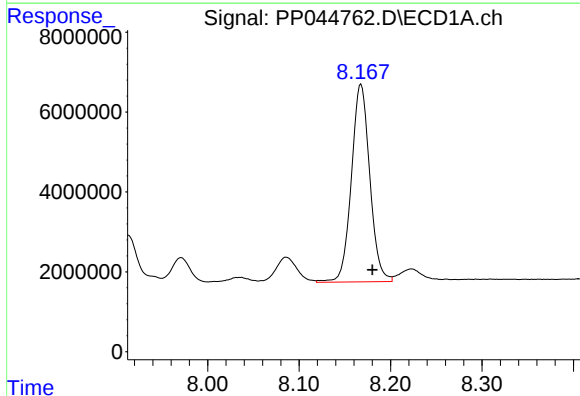
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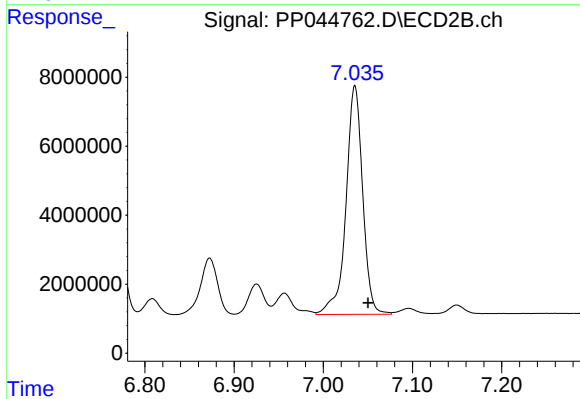
#34 AR-1260-4

R.T.: 6.768 min
Delta R.T.: -0.015 min
Response: 38000787
Conc: 532.94 ng/ml



#35 AR-1260-5

R.T.: 8.168 min
Delta R.T.: -0.012 min
Response: 69288814
Conc: 494.37 ng/ml



#35 AR-1260-5

R.T.: 7.035 min
Delta R.T.: -0.015 min
Response: 86242909
Conc: 522.31 ng/ml